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| UTILITY | | | | | | | | |
|--------------------|--|--|--|--|--|--|--|--|
| PATENT APPLICATION | | | | | | | | |
| TRANSMITTAL | | | | | | | | |

| Attorney Docket No. | 36956.2400 |
|---------------------|---|
| First Inventor | Kenneth V. Buer |
| Title | MMIC Driver Amp Having Zig-Zag RF Signal Flow |
| F. 14.71.1 04. | ENIA CONTRACTOR |

| | INAMONITIA | _ | | | | _ | | 0 0 0 | | |
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| (Only for ne | w nonprovisional applications und | er 37 CFR 1.53(b)) | Express | Mail LabelNo. | | | EV32 | 5887871US | | |
| See MPEP | APPLICATION ELEN chapter 600 concerning utility pa | ontents. | | ADDRES | s TO: | Commis P. O. Bo | p Patent Application sioner for Patents x 1450 ria VA 22313-1450 | | | |
| ' | ee Transmittal Form (e.g., P Submit an original, and a duplicate | g) | 7. | Program | ı <i>(Appei</i> | ndix) | plicate, large table o€o | ·o | | |
| | pplicant claims small entity s ee 37 CFR 1.27. | statųs. | | | otide and icable, all r | | | Sequence Submission | TO | |
| | pecification preferred arrangement set forth be | (Total Pages Elow) | 25] | a. | ш | • | | ble Form (CRF) | 0.5 | |
| - (- : | Descriptive title of the invent Cross Reference to Related Statement Regarding Fed sp Reference to sequence listin or a computer program listing | Applications consored R & D g, a table, | | b. | i | CD-F Pape | ROM or er | Listing on: CD-R (2 copies); or | 17548 U.S | |
| | Background of the Invention | g appendix | | C. | S | tatemen | ts verify | ing identity of above co | pies | |
| | Brief Summary of the Inventi | | | AC | COMPA | NYIN | G API | PLICATION PART | S | |
| | Brief Description of the Draw Detailed Description | ings (ir nied) | | 9. | Assignm | ent Pap | ers (cov | er sheet & document(s |)) | |
| | Claim(s) Abstract of the Disclosure | | | | 37 CFR 3 | | | Power of A | ttorney | |
| | | | | 11. | English 7 | ranslati | on Doci | ument (if applicable) | | |
| 4. 🗸 Di | rawing(s) (35 U.S.C. 113) | [TotalSheets | 11] | | Informati Statemer | | | Copies of II Citations | os | |
| 5. Oath or [| Declaration | (Total Pages | | 13. | Prelimina | ry Ame | ndment | | | |
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| | | | | 15 | (if foreign p | oriority is | claimed) | ` , | | |
| | '. Signed statemer | nt attached deleting or application, see | - g inventor(s |) 16. | | i). Appl | | under 35 U.S.C. 122 ust attach form PTO/SE | 3/35 | |
| 6. Aı | pplication Data Sheet. See | • • | | 17. | Other: | | | | | |
| | NTINUING APPLICATION, | | box, and su | ipply the requisit | e informati | on below | and in th | he first sentence of the | | |
| specification fo | ollowing the title, or in an Applicat | ion Data Sheet un | der 37 CFR | 1.76: | | | | | | |
| ∐ C∘ | Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/118,277 | | | | | | | | | |
| Prior & | application information: Exam JATION OR DIVISIONAL APPS | niner <u>Patricia T</u> | . Nguyen | 64h | G/ | oup / Art | Unit: 2 | 817 | | |
| under Box 5t | b, is considered a part of the definition of the | lisclosure of the | accompan | ying continuati | ion or div | isional a | pplication | on and is hereby incorpo | rated by | |
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| | Snell & Wilmer, L.L.P. | | | | | | | | | |
| Name | | | | | | | | | | |
| Address | One Arizona Center | | | | | | | | | |
| | 400 East Van Buren | | | | | | | | | |
| City | Phoenix | State | Arizona | 85004-2202 | | | | | | |
| Country | U.S.A. | Tele | ephone | (602)382-600 | 0 | | Fax | (602)382-6070 | | |
| Name | (Print/Type) John H. Platt | | | Regis | tration No | D. (Attorne | y/Agent) | 47,863 | 7 | |
| Signati | ure Office | 11 D/A | | | | | Date | November 3 2003 | 7 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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| FEE TRANS | ΛΙΤΤΔΙ | Complete if Known | | | | | |
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| | | Application Number | TBA | | | | |
| for FY 20 | JU4 | Filing Date | November 3, 2003 | | | | |
| Effective 10/01/2003. Patent fees are subj | ect to annual revision. | First Named Inventor | Kenneth V. Buer | | | | |
| Applicant claims small entity status. | See 37 CFR 1.27 | Examiner Name | TBA | | | | |
| | | Art Unit | TBA | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) \$770.00 | Attorney Docket No. | 36956.2400 | | | | |
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| Account Number | | 19-2814 | | 1051 | 130 | 2051 | | | arge - late filing fee or oath | |
| Deposit | | | 1052 | 50 | 2052 | 25 | sheet | arge - late provisional filing fee or cover | | |
| Account Name | Sn | ell & Wilmer | , L.L.P. | 1053 | 130 | 1053 | 130 | Non - | English specification | |
| The Director i | is authorized t | o: (check all ti | hat apply) | 1812 | 2,520 | 1812 | 2,520 | For fili | ing a request for ex parte reexamination | |
| Charge fe | e(s) indicated b | pelow Credit | t any overpayments | 1804 | 920* | 1804 | 920* | Reque | esting publication of SIR prior to Examiner | |
| Charge ar | ny additonal fee | (s) or any underpayn | nent of fee(s) | 1805 | 1,840* | 1805 | 1,840* | Reque | esting publication of SIR after Examiner | |
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| to the above-io | dentified deposi | t account. | | 1251 | 110 | 2251 | | | | |
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| Fee Fe Code (\$ | | Fee Descriptio | n Fee Paid | 1255 | 2,010 | 2255 | 1,005 | Exten | sion for reply within fifth month | |
| 1001 770 | | Utility filing fee | 770.00 | 1401 | 330 | 2401 | 165 | Notice | e of Appeal | |
| 1002 340 | 2002 170 | Design filing fee | | 1402 | 330 | 2402 | 165 | Filing | a brief in support of an appeal | |
| 1003 530 | 2003 265 | Plant filing fee | | 1403 | 290 | 2403 | 145 | Reque | est for oral hearing | |
| 1004 770 | 2004 385 | Reissue filing fe | e | 1451 | 1,510 | 1451 | 1,510 | Petitic | on to institute a public use proceeding | |
| 1005 160 | 2005 80 | Provisional filing | fee | 1452 | 110 | 2452 | 55 | Petitic | on to revive - unavoidable | |
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| Fee Fee Code (\$ | Fee Fee | | cription | 8021 | 40 | 8021 | 40 | | rding each patent assignment per property s number of properties) | |
| 1202 18 | 2202 9 | Claims in exces | s of 20 | 1809 | 770 | 2809 | 385 | Filing | a submission after final rejection | |
| 1201 86 1203 290 | | • | aims in excess of 3 dent claim, if not paid | 1810 | 770 | 2810 | 385 | Fores | FR § 1.129(a)) ach additional invention to be examined | |
| 1204 86 | | | pendent claims | 1801 | 770 | 2801 | 385 | • | FR § 1.129(b)) est for Continued Examination (RCE) | |
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John H. Platt

Registration No. (Attorney/Agent)

47,863

Telephone
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Signature

Date

November 3, 2003

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